

US ENVIRONMENTAL AGENCY, REGION II

PROGRESS POLLUTION REPORT

I. HEADING

Date:

From:

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To:

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TAT

Subject:

Bayonne Barrel and Drum, Newark,

Essex County, New Jersey

POLREP No: Nine (9), Progress POLREP

II. BACKGROUND

Site Number: 9J

Response Authority: CERCLA

Delivery Order Number: 2001-02-039

NPL Status: Non-NPL

Action Memorandum Status: verbal authorization received 7-14-94,

action memorandum approved 9-2-94

Start Date: July 14, 1994

III. INCIDENT INFORMATION

See initial POLREP

IV. REMOVAL INFORMATION

Ã. Actions Taken

ERCS continued the inspection of drums in the "empty" drum The poly-lined steel drums or acid-packs, which number approximately 10,000, all appear to contain residual material.

The material is liquid and registers pHs of between 0 and 2, using pH indicator paper. Each drum contains approximately 1 to 1.5 gallons of the residual material.

- 2. On November 15, 1994, a drum shredder was mobilized to the site. The shredder and support units were set-up and shredding operations reached full scale before the end of the day. By November 11, 1994, 1,200 drums had been inspected and shredded, generating an estimated 30 tons of scrap metal. A scrap metal recycler visited the site to inspect the drums and agreed to provide roll-off containers and transportation at no cost. In addition, the scrap metal will generate \$90 per ton, which will be credited against site removal costs. It is estimated that drum shredding operations will generate approximately 1,000 tons of scrap metal.
- 3. TAT began a review and collection of documents and records in order to identify potential responsible parties. In order to facilitate the identification of PRPs, drums found with material and with markings and labels are being segregated for potential sampling and documentation.

B. Next Steps

Twenty-four hour site security will be maintained at the site.

Upon removal of site debris, tires and drums, the drum storage yard will be grided and sampled to determine the need for soil remediation.

C. Key Issues

Due to the additional wastes and overall volume of wastes found on-site additional funding will be necessary in order to complete the activities necessary to access and stabilize the public health and environmental threats present at the site.

V. COST INFORMATION

Mitigation Contracting TAT	\$421,353 \$10,697
Intramural	\$17,500
Total	\$449,550
Project ceiling	\$1,135,000
Percent of Funds Remaining	61%